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REAGENTS AND METHODS USEFUL FOR DETECTING  
DISEASES OF THE PROSTATE

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Abstract of the Disclosure

A set of contiguous and partially overlapping cDNA sequences and polypeptides encoded thereby, designated as PS128 and transcribed from prostate tissue, is described. These sequences are useful for detecting, diagnosing, staging, monitoring, prognosticating, preventing or treating, or determining the predisposition of an individual to diseases and conditions of the prostate, such as prostate cancer. Also provided are antibodies which specifically bind to PS128-encoded polypeptide or protein, and agonists or inhibitors which prevent action of the tissue-specific PS128 polypeptide, which molecules are useful for the therapeutic treatment of prostate diseases, tumors or metastases.

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